Dewkers

PATENT APPLICATION /23/02

Group Art Unit: 28

Examiner:

Docket No.:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Eric COUPART et al.

Application No.: 09/843,808

Filed: April 30, 2001

A ROTARY ELECTRIC MACHINE HAVING A FLUX-CONCENTRATING ROTOR

AND A STATOR WITH WINDINGS ON TEETH

AMENDMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

For:

In reply to the July 17, 2002 Office Action and the personal interview conducted on October 15, 2002, please amend the above-identified application as follows:

IN THE ABSTRACT:

Please replace the Abstract with the Abstract attached hereto.

IN THE SPECIFICATION:

√Page 1, between lines 2 and 3, insert a new heading as follows:

BACKGROUND OF THE INVENTION

√Page 1, delete line 6.

Page 17, line 22- page 23, line 3, delete current paragraph and insert therefor:

In general, the angle <u>ii</u> depends on the nature of the materials used for making the shaft 210 and the pole pieces 230, and it can be determined by computation using finite elements. The shape of the section of each spline 220 is substantially complementary to that of the cutout 250, excepting the presence of a chamfer 221a at the edge of the radially outer

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